SOUTH PRODUCTION NOTES

January 19, 2015 7-3 Shift Notes

BASF EMPLOYEES

56 Last Recordable 571 Last Lost Time

182 Days To RC Audit

Be sure to check weigh all bags off of the calciners and fill out the log sheet downstairs by the scale and Attach "Packaged By" label with your initials.

#1 MED / AI 3945:

Restarting line Sunday afternoon after maintenance corrected spiral issue. Midnight shift: Ran 1 batch but are having powder flow issues. The filter separator discharge line is getting clogged up again. Worked on it for a few hours tonight, need to get an engineer involved. Is not running now.

Day shift:

Afternoon shift:

#1 RC / Al 3945 next:

Hold. Scale appears to be OK now.

Midnight Shift: Out of feed

Day shift: Out of feed

Afternoon shift: Out of feed

Exhaust to F1 (no feed)

#2 MED line / Cu-0860:

Hold. Get all dried samples to the lab.

Midnight shift: Hold until Monday Day Shift: Hold until Monday

Afternoon Shift: Hold until Monday

#2 RC/ Cu 0860:

Hold. When we restart, feed all bags on the floor in the order specified.

Midnight shift: Hold until Monday Day Shift: Hold until Monday

Afternoon Shift: Hold until Monday

Exhaust to F1

#3 MED/ D-1780 NAQ:

Hold going into afternoon shift Sunday (too many bags). Will replace gear box at the end of run when the liners come in. Work order written for east mixer seal Midnight shift: Ran Batches, cleaned around Dryer and mixer.

Day Shift:

Afternoon Shift: holding

#3 RC / D 1780 NAQ:

Continue to feed. Use NAQ SAP SHEETS in MOD binder

Midnight shift: Re-routed to the CTO, and turned off the trimmer due to hanger falling on 2nd floor. Suction is good. Will need to look at getting the duct work cleaned at the end of the run.

Day shift:

Afternoon Shift:

Exhaust to CTO- Watch suction

#4 RC / D-0222 KLP:

Tri-mer repaired but low on feed, hold. Trimer exhaust valve is opened manually.

Midnight shift: Hold Day Shift: Hold Afternoon Shift:

Exhaust to 4 DC for now (feed off), back to Trimer when feeding again

#5 RC / Cu-0539 next:

Contiinue. We need to get a surface area from every pallet of drums that comes off the calciner.

Midnight Shift: Continued- SA's are good.

Day shift: Continue Afternoon shift:

Exhaust to 5 DC

#6 RC & Dryer / D-0257

Use Auto Sampler for bags, and get additional grab sample for each bag. Keep feed rate around 250. do not slam HC-11 elevator inner cage door! Midnight shift: Continued. Area around Calciner and Dryer Cleaned Day Shift:

Afternoon shift:

Exhaust to Sly Scrubber

6 Tank /D-5253 empty

Empty. Drain looked at by Schirmer and Lucas- not fixed yet

Acid washed 1-1-15 - MT 1-2-15

Midnight Shift: NA Day Shift: NA

Afternoon shift: NA

New Pfaudler / D-0222:

On Friday afternoon, batch made using lot 180 Al 3945 base, then a new tank made. Will need 7 tank solution sample sent to lab 1st thing Sunday morning for analysis

Midnight Shift: Hold until tank adjusted Monday

Day Shift:

Afternoon Shift: hold

7 Tank KLP solution:

Eliott advised that radar gauge on tank is not working. Will need repaired.

Midnight Shift: Next tank made, will need to adjust

Day Shift:

Afternoon shift: hold

Old Pfaudler / D-0257:

See the MOD for special instructions for the lot 9 1708 material that was brought in. Continue, rental DI water unit delivered and installed on Saturday for pfaudler and #3 mixer. You will not be able to pump the water using the RO unit pump...water will deliver by city water pressure, so it will be slower. NOTE: Be sure to sample drainage from each batch made on east pfaudler for D 0257 batches.

Midnight Shift: Continue with batch and keep buggies moving

Day Shift:

Afternoon shift: Continue with batches and keep buggies moving

National Dryer: D-0222

Feed when material available.
Midnight Shift: No material
Day shift: no material

Afternoon Shift: No material

PK Blender Selexsorb:

Cleaned out and ready for Selexsorb, WOW for south overhead door.

Midnight Shift: cleaned out bldg. 9 and set up to run pillmix

Day shift:

Afternoon shift:

Abbe Blender / 5206 Done

Done for a while. Area Cleaned

Afternoon shift: NA Midnight shift: NA Day shift: NA

Tower 3 / Cu 0860: Waiting for gaskets.

Midnight Shift: Hold Day shift: Hold

Afternoon shift: Hold

Tower 6 / Pd 1930:

Waiting for gaskets—All Pd has been repacked

Midnight Shift: Loaded and holding (gaskets). Working on repacking more Pd

1930

Day shift: Loaded and holding (gaskets).

Afternoon shift:

North Screener / Cu-0860:

Run as alcohol permits. Heater is repaired. Exhaust fan turned off.

Midnight shift: Hold Day shift: Hold Afternoon shift:

South Screener / Cu-0860:

Run as alcohol permits. Heater is repaired. Exhaust fan turned off

Midnight shift: Hold Day shift: Hold Afternoon Shift:

#2662 (west) Pill Machine / next up Al-3917 T 3/16":

Cleaning and changing to 3917- Sump repaired 1-12-15 & Air pump hooked up

for backup.

Midnight shift: Cleaning Day Shift: Cleaning Afternoon shift:

#2664 (east) Pill Machine / Al-3917 T 3/16":

Continue to run.

Midnight shift: Continue, slight flow issues

Day Shift: Continue Afternoon shift:

TK #2 / V 2046/V 2010:

Down for now. Will need to be switched to V-2010 Saggers

Midnight shift: NA Day Shift: NA

Afternoon shift: NA

TK #4 / Cu 2508:

Continue. Putting full size sagger on the bottom and the half sagger on top. Has issues with burners 8 and 9 (flames shooting out). Both turned off. Continue with removing empty saggers from top level. And having scale issues again. WOW

Midnight shift: Continued

Day Shift:

Afternoon shift: running

Harrop Kiln / Al 3920:

Al 3920 - 90 min Cart- operator must keep area cleaned

Midnight shift: Down Day Shift: Down

Afternoon shift: Down

Building 27 Belt Filter / 6081:

There are more 116 bags in bldg now.

Midnight shift: Continue running out bad (off-colored) strike from afternoon shift Sunday. Samples from batch materials at Lab.

Day shift: Holding for engineer to advise. Samples from batch materials at Lab

Afternoon Shift:

Priorities 1 through 10 are basically all the same priority, should be considered urgent and will require call outs for maint issues and/or processing issues.

- 1) East Pfaudler/HC-11 Dryer/#6 RC/Sly
- 2) #3 MED/#3RC/CTO
- 3) #2 Line/#2RC
- 4) #1 Line/#1RC
- 5) #5 RC
- 6) South PK (Selexsorb/Al Pill Mix)
- 7) Horne Tabletting Machines
- 8) #4 Tunnel Kiln
- 9) South Precip
- 10) West Pfaudler/National Dryer/#4 RC/Trimer
- 11) Harrop Kiln
- 12) Reduction Towers
- 13) Reduction Tower Screeners

The West Pfaudler has moved down the list because of the re-piping that will take place the 1st week of February, that prevents us from jumping into the V-2045 P right after the D-0222 is finished.

Harrop Kiln, if all of the maint/contractor work is done, it can be used on Al-3920 T through next week until we have enough Al-3917 T off of the Hornes to keep it going on Al-3921 T.